

## PTO-1449

SERIAL NO.  
08/873.978

FILING DATE  
June 12, 1997

GROUP 1634  
~~Not Yet Assigned~~

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AM	100	Carr et al., "Novel Electrochemical Sensors for Neutral Molecules," <i>Chem. Commun.</i> , 1649-1650 (1997).
AM	101	Carter et al., "Voltammetric Studies of the Interaction of Metal Chelates with DNA. 2. Tris-Chelated Complexes of Cobalt(III) and Iron(II) with 10-Phenanthroline and 2,2'-Bipyridine," <i>J. Am. Chem. Soc.</i> , 11:8901-8911 (1989).
AM	102	Johnston et al., "Trans-Dioxorhenium(V)-Mediated Electrocatalytic Oxidation of DNA at Indium Tin-Oxide Electrodes: Voltammetric Detection of DNA Cleavage in Solution," <i>Inorg. Chem.</i> , 33:6388-6390 (1994).

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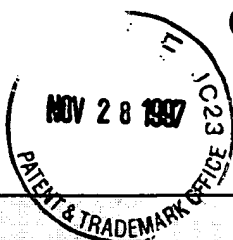
 APPLICANT  
Kayyem, et al.

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EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AM	A	4,707,352	11/17/87	Stavrianopoulos	424	1.1	
AM	B	4,707,440	11/1987	Stavrianopoulos	435	6	
AM	C	4,711,955	12/8/87	Ward, et al.	536	29	
AM	D	4,755,458	7/5/88	Rabbani, et al.	435	5	RECEIVED
AM	E	4,849,513	7/18/89	Smith, et al.	536	27	4 1997
AM	F	4,868,103	9/19/89	Stavrianopoulos, et al.	435	5	GROUP 1800
AM	G	4,894,325	1/16/90	Englehardt, et al.	435	6	
AM	H	4,943,523	7/24/90	Stavrianopoulos	435	7	RECEIVED
AM	I	4,952,685	8/28/90	Stavrianopoulos	536	27	4 1997
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							Yes	No
AM	M	0 63879	11/3/82	Europe				
AM	N	9 210 757	6/25/92	PCT (WO)				
AM	O	9 515 971	6/15/95	PCT (WO)				
AM	P	0 234938	2/26/87	EP (A2)				

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AM	1	Alleman, K.S., et al., "Electrochemical Rectification at a Monolayer-Modified Electrode," <i>J. Phys. Chem.</i> , 100:17050-17058 (1996).					
	2	Arkin, M., et al., "Evidence for Photoelectron Transfer Through DNA Intercalation," <i>Abstracts</i> , p-520.					

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AM	R	5,175,269	12/29/92	Stavrianopoulos	536	27	
AM	S	5,241,060	8/31/93	Englehardt, et al.	536	27	
AM	T	5,278,043	1/11/95	Bannwarth, et al.	536	23.1	
AM	U	5,312,527	5/17/94	Mikkelsen, et al.	204	153.12	
AM	V	5,328,824	7/12/94	Ward, et al.	435	6	
AM	W	5,449,767	9/12/95	Ward, et al.	536	24.3	
AM	X	5,472,881	12/95	Beebe, et al.	436	94	
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AM	CC	5,591,578	1/7/97	Meade, et al.	435	6	
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AM	EE	9 310 267	5/27/93	PCT (WO)				
AM	FF	2 090904	9/24/93	CANADA				
AM	GG	0 599337	1/16/94	EPO				
AM	HH	238,166.0	1988	JP (Abstract (63-238166))				
AM	II	0 229943	7/29/87	EP				
AM	JJ	9 640712	12/19/96	WO				

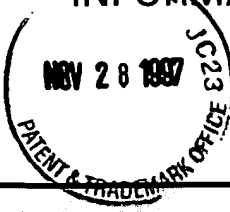
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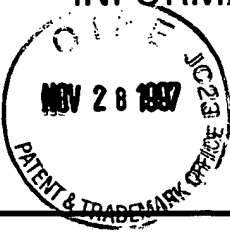
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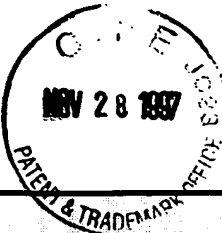

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		FILING DATE June 2, 1997	GROUP <del>Not Assigned</del> 1634
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AM	3	Barisci, et al., "Conducting Polymer Sensors," <i>TRIP</i> , 4(9):307-311 (1996).	
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AM	6	Bidan, "Electroconducting conjugated polymers: new sensitive matrices to build up chemical or electrochemical sensors. A Review.," <i>Sensors and Actuators</i> , B6:45-56 (1992).	
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AM	8	Boguslavsky, L. et al., "Applications of redox polymers in biosensors," <i>Solid State Ionics</i> , 60:189-197 (1993).	
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AM	13	Chang, I-Jy, et al., "High-Driving-Force Electron Transfer in Metalloproteins: Intramolecular Oxidation of Ferrocycytochrome c by Ru(2,2'-bpy) <sub>2</sub> (im)(His-33) <sup>3+</sup> ," <i>J. Am. Chem. Soc.</i> , 113:7056-7057 (1991).	
AM	14	Chidsey, C.E.D., et al., "Free Energy and Temperature Dependence of Electron Transfer at the Metal Electrolyte Interface," <i>Science</i> , 251:919-923 (1991).	
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AM	19	DATABASE WPI, Derwent Publications Ltd., London, GB; AN 88-320199 & JP, A, 53 238 166 (MITSUBISHI DENKI KK), 4 October 1988.	
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AM	41	Heller, A., et al., "Amperometric biosensors based on three-dimensional hydrogel-forming epoxy networks," <i>Sensors and Actuators</i> , 13-14:180-183 (1993).	
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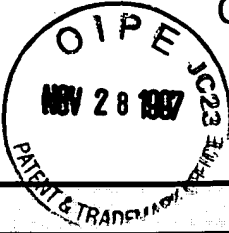
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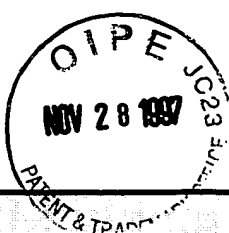
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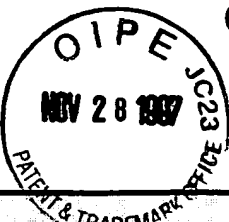


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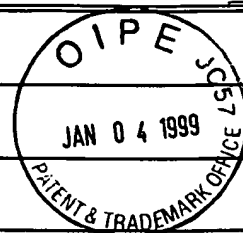
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